DT02 Rec'd PCT/PT0

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PTO-1390 (Rev. 12-2004)

Approved for use through 3/31/2007. OMB 0651-0021

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ATTTORNEY'S DOCKET NUMBER 23003-0001

	NCERNING A SUBMISSIO	U.S. APPLICATION FROM (If the court, see 3 CFR 1.5)						
	ATIONAL APPLICATION NO. 12003/000983	INTERNATIONAL FILING DATE 04 August 2003	PRIORITY DATE CLAIMED 02 August 2002					
	TITLE OF INVENTION A CONTROL CIRCUIT AND A METHOD FOR ELECTRICALLY CONNECTING A LOAD TO A POWER SOURCE							
APPLICA	NT(S) FOR DO/EO/US							
	ALLEN; Richard Leslie BRISSENDEN and later than the service of the United States and later than the United States and la		O/US) the following items and other information:					
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
	·							
	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3. 🗶	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4.	The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).					
	b. X has been communicated by	the International Bureau.	!					
_	c. is not required, as the applic	cation was filed in the United States Receiv	ring Office (RO/US).					
6. X	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).					
	a. X is attached hereto.		!					
	b. has been previously submitt	tted under 35 U.S.C. 154(d)(4).	•					
7.	Amendments to the claims of the Inter	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))					
	a. are attached hereto (require	red only if not communicated by the Interna	ational Bureau).					
	b. have been communicated by	by the International Bureau.						
	c. have not been made; howe	ever, the time limit for making such amendn	ments has NOT expired.					
	d. have not been made and w	vill not be made.						
8.	An English language translation of the	ne amendments to the claims under PCT Ar	rticle 19 (35 U.S.C. 371(c)(3)).					
9. 🗶	An oath or declaration of the inventor((s) (35 U.S.C. 371(c)(4)). (unsigned co	ру)					
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT					
Items	s 11 to 20 below concern document(s)) or information included:						
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.						
12.	An assignment document for recording	ng. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.					
13.	A preliminary amendment.							
14.	An Application Data Sheet under 37 C	CFR 1.76.						
15. 🔲	A substitute specification.							
16.	A power of attorney and/or change of	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	13ter.2 and 37 CFR 1.821- 1.825.					
18.	A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19.	A second copy of the English languag	ge translation of the international application	n under 35 U.S.C. 154(d)(4).					
20. X	Other items or information: 'Return F	Receipt Postcard; Certificate of Maili	ing					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. if known, see 37 CFR 15) INTERNATIONAL APPLICATION NO. PCT/AU2003/000983 7 1 7 2 4 0 04 August 2003					ATTORNEY'S DOCKET NUMBER 23003-0001		
21. The following fees are submitted:							
X a) Basic national fee\$300.00				\$ 300.00	150.00		
X b) Examination fee\$200.00			\$ 200.00	100.00			
x c) Search fee\$500.00			\$ 500.00	250.00			
	TOTAL OF ABOVE CA	\$ 1,000.00	500.00				
Additional filisting or co							
		Number of each additional 50 or fraction thereof (round up to a whole number)					
34 - 100 =	/50 =			x \$250.00	\$		
	30.00 for furnishing the o date (37 CFR 1.492(e)).	ath or dec	claration later than 30 months fro	om the earliest	\$		
CLAIMS	NUMBER FII	LED	NUMBER EXTRA	RATE	\$		
Total claims	10	- 20 =	0	x \$50.00	\$ N/A	N/A	
Independent clai	ms 3	- 3 =	0	x \$200.00	\$ N/A	N/A	
MULTIPLE DEP	ENDENT CLAIM(S) (if ap	plicable)		+ \$360.00	\$ N/A	N/A	
			TOTAL OF ABOVE		\$ 1,000.00		
Applicant of by 1/2.	laims small entity status.	See 37 C	FR 1.27. The fees indicated abo	ove are reduced	\$ 500.00		
				SUBTOTAL =	\$ 500.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). \$ N/A							
TOTAL NATIONAL FEE = \$ 500.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +							
			TOTAL FE	ES ENCLOSED =	\$ 500.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$500.00	
a. A chec	k in the amount of \$		to cover the abov	e fees is enclosed.			
b. Please charge my Deposit Account No. 50-1059 in the amount of \$ 500.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 50-1059 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
McNees Wallace & Nurick LLC							
100 Pine Stre		-0	-				
P.O. Box 1166 Shawn K. Leppo, McNees Wallace & Nurick LLC NAME							
Phone: (717) 232-8000 NAME 50,311							
Fax: (717) 237-5300					ION NUMBER		
REGISTRATION NUMBER							

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on_	Decembe	r 10, 2004					
	Date						
		Kimberly & lew cel					
		Signature					
		Kimberly A. Newell					
		Typed or printed name of person signing Certificate					

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated/Elected Office (in duplicate)
Declaration (unsigned)
Copy of International Application as filed (WO 2004/013943 A1)
Application Data Sheet
Preliminary Amendment
Return Receipt Postcard

Attorney Docket No. 23003-0001

This collection of information is required by 37 CFR 1.8. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.8 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.